



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

Sheet 1 of 1

ATTORNEY DOCKET NO.

1293.1053

APPLICATION NO.

09/163,977

INFORMATION DISCLOSURE STATEMENT*(Use several sheets if necessary)*

FIRST NAMED INVENTOR

Ju-ha PARK

FILING DATE

September 30, 1998

GROUP ART UNIT

2422

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY (Corresponding Reference, if any)	TRANSLATION YES NO		English ABSTRACT
	AE						
	AF						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

			TRANSLATION YES NO	
	AG	U.S. Patent Interview Summary mailed April 19, 2011 in co-pending U.S. Patent Application No. 12/834,436.		
	AH	U.S. Patent Office Action mailed April 28, 2011 in co-pending U.S. Patent Application No. 12/822,878.		
	AI	U.S. Patent Advisory Action mailed May 3, 2011 in co-pending U.S. Patent Application No. 12/834,436.		
	AJ	U.S. Patent Final Office Action mailed June 14, 2011 in co-pending U.S. Patent Application No. 12/822,878.		
	AK	U.S. Patent Office Action mailed July 18, 2011 in co-pending U.S. Patent Application No. 10/898,966.		

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.